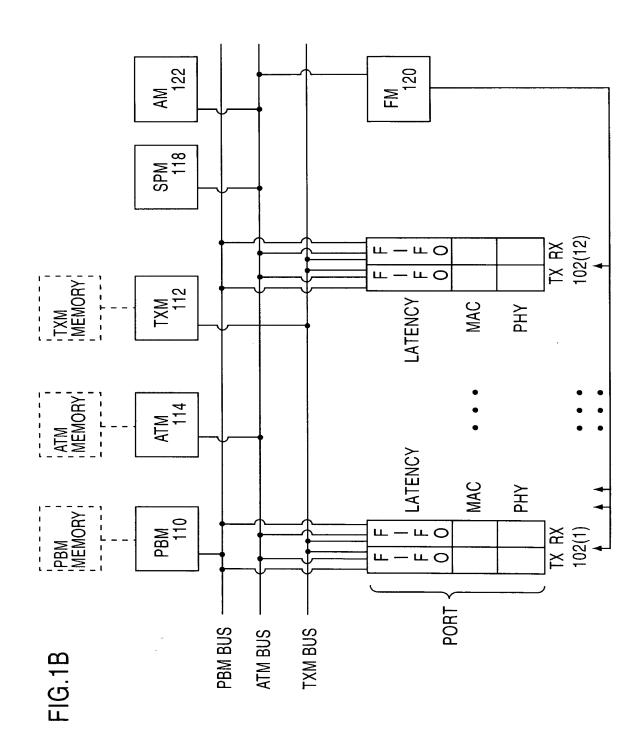
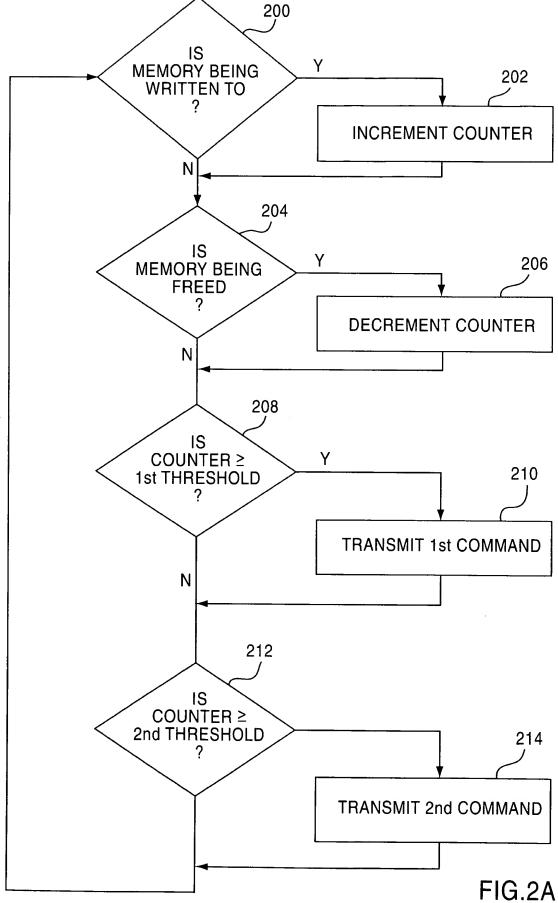


FIG.1A





Appl. No. 09/808,997 Reply to Notice of Allowance dated July 7,2004 Replacement Sheet



Appl. No. 09/808,997 Reply to Notice of Allowance dated July 7,2004 Replacement Sheet

FCM 116

BUS MONITOR	COUNTER
216	218
220	222
FIRST THRESHOLD COMPARER	SECOND THRESHOLD COMPARER

FIG.2B



Appl. No. 09/808,997 Reply to Notice of Allowance dated July 7,2004 Replacement Sheet

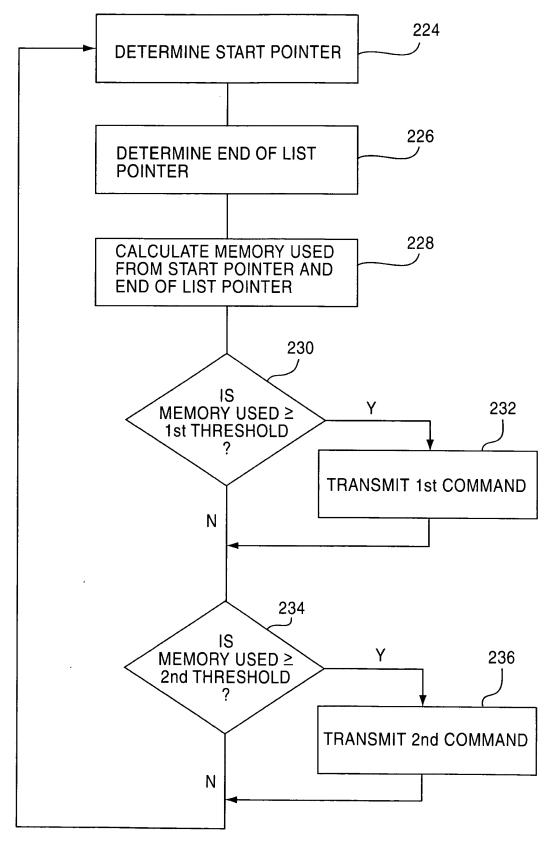


FIG.2C

Appl. No. 09/808,997 Reply to Notice of Allowance dated July 7,2004 Replacement Sheet

FCM 116

START POINTER DETERMINER	238	MEMORY USED	242
END OF LIST POINTER DETERMINE	240 R	CALCULATOR	
FIRST THRESHOLD COMPARER	244	SECOND THRESHOLD COMPARER	246

FIG.2D



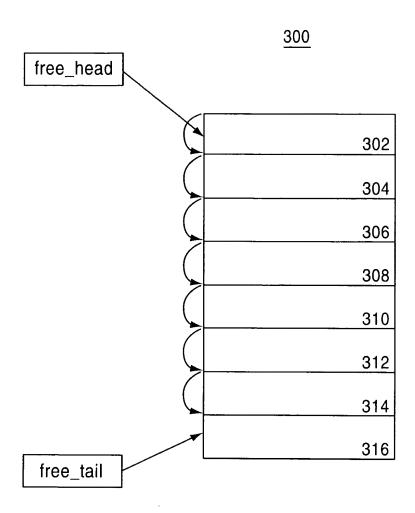


FIG.3A



300

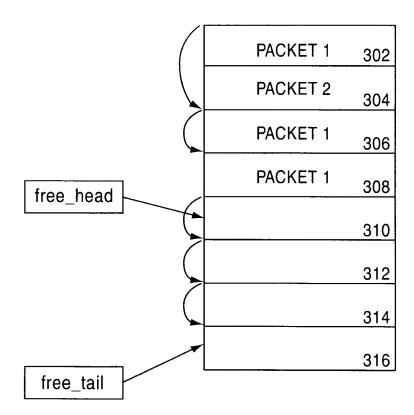


FIG.3B



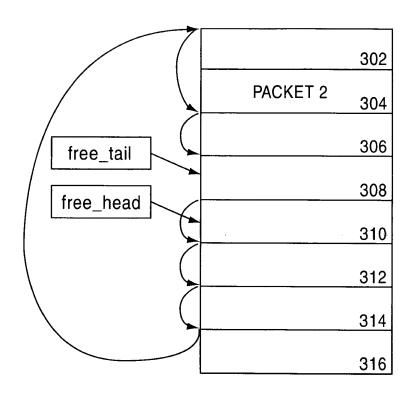


FIG.3C



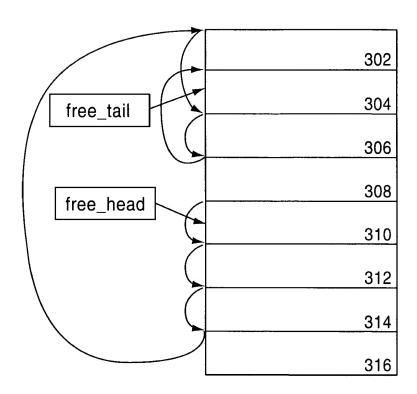


FIG.3D